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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/08/2005

Bruce B. Brunda 75 Enterprise, Suite 250 Aliso Viejo, CA 92656

EXAMINER	 _
WU, JINGGE	

PAPER NUMBER

ART UNIT

2623

DATE MAILED: 04/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/870,805	05/31/2001	Steven A. Schwartz	NORTH-439A/A-2234	1278

TITLE OF INVENTION: SYSTEM AND METHOD FOR AUTOMATIC RECOGNITION OF FORMATIONS IN MOVING TARGET INDICATION DATA

APPLN. TYPE	SMALL ENTITY	· ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400	\$300	\$1700	07/08/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Plack 1 by (a) considering a new corrected below or directed otherwise in Plack 1 by (a) considering a new corrected below or directed otherwise in Plack 1 by (b) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected below or directed otherwise in Plack 1 by (c) considering a new corrected by (c) considering a new

indicated unless corrected b maintenance fee notification		in Block 1, by (a)	specifying a	a new co	rrespondence address	s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)			Note: A certificate o	f mailing can only be used for his certificate cannot be used to hal paper, such as an assignment te of mailing or transmission.	or domestic mailings of the for any other accompanying
75	90 04/08/2005				have its own certifica	te of mailing or transmission.	on or formal drawing, must
Bruce B. Brunda  75 Enterprise, Suite 250  Aliso Viejo, CA 92656  Certificate of Mailing or Transm I hereby certify that this Fee(s) Transmittal is being of States Postal Service with sufficient postage for first addressed to the Mail Stop ISSUE FEE address a transmitted to the USPTO (703) 746-4000, on the dat				mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.			
		*					(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	FI	RST NAME	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/870,805	05/31/2001		Steven A.	Schwart	z	NORTH-439A/A-2234	1278
TITLE OF INVENTION: SY	STEM AND METHOD FO	OR AUTOMATIC R	ECOGNITI:	ON OF I	FORMATIONS IN M	IOVING TARGET INDICATI	ON DATA
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nonprovisional	NO	\$1400			\$300	\$1700	07/08/2005
EXAM	INER	ART UNIT	,	CL	ASS-SUBCLASS	]	
WU, JII	NGGE address or indication of "Fe	2623			382-209000		
CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate	assignee category or categor	ries (will not be prin	ted on the pa	atent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	4b. 1	Payment of	Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte	d) L			card. Form PTO-203		
Advance Order - # of		E	The Dire Deposit Accord	ctor is hount Nun	ereby authorized by onber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.							
Authorized Signature				,	Date		
Typed or printed name					Registration	n No	<del></del>
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.							

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Aliso Viejo, CA 92			ART UNIT	PAPER NUMBER		
-			2623			
	DATE MAILED: 04/08/2003	5				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 520 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 520 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.